TYPICAL PAVEMENT MARKINGS AND RAISED PAVEMENT MARKERS

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERUNE OF 2 LANE PAVEMENT	4 IN.	SKIP-DASH	YFILOW	IO FT. UNE WITH 30 FT. SPACE
NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 IN. 2 10 4 IN.	SOLID SOLID	YELLOW	6 IN.C-C FROM SKIP-DASH CENTERLINE IZ IN.C-C (OMIT SKIP-DASH CENTERLINE BETWEEN)
NTERLINE ON MULTI-LANE UNDIVIDED	2 Q 4 IN.	SOLID	YELLOW	12 IÑ, C-C
LANE LINES	4 IN.	SKIP-DASH	WHITE	10 FT.LINE WITH 30 FT.SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2 FT. UNE WITH 6 FT.SPACE
EDGE LINES	5 IN. WHITE 4 IN. YELLOW	SOLID	WHITE - RIGHT YELLOW - LEFT	CUTLINE RAISED MEDIANS IN YELLOW
TURN LANE MARKINGS	6 IN.LINE FULL SIZE LETTERS AND SYMBOLS (8 FT.)	SOLID	WHITE	TURN ARROW 155 SQ.FT. STRAGHT ARROW 115 SQ.FT. ONLY 208 SQ.FT. COMB.ARROW, 260 SQ.FT.
TWO WAY LEFT TURN MARKING	2 & 4 IN.EACH DIRECTION	SKIP-DASH AND SOLID	YELLOW	10 FT.UNE WITH 30 FT.SPACE FOR SKIP-DASH 6 IN.C-C BETWEEN SKIP-DASH LINE AND SOLID LINE
	8 FT.LEFT ARRON	IN PAIRS	WHITE	SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK	12 IN.# 90	SOLID	WHITE	12 IN.LONGITUDINAL BAR WITH 24/36 IN.SPACE 6 FT.TO 12 FT.WIDE SEE TYPICAL CROSSWALK MARKING DETAIL
STOP BARS	24 IN.	SOLID	WHITE	PLACE 4 FT.IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT, OTHERWISE PLACE AT DESIRED STOPPING POINT.
PAINTED WEDIANS	2 0 1 III.WITH 12 IN. DIAGONALS 0 45 HO DIAGONALS USED FOR 4 FT.WIDE MEDIAN	SOLID	YELLOW - 2-WAY TRAFFIC WHITE - I-WAY TRAFFIC	12 IN.C-C FOR THE DOUBLE UNE SEE TYPICAL PAINTED MEDIAN MARKING DETAIL MINIMUM OF 5 DIAGONALS
GORE MARKING AND CHANNEUZING LINES	8 IN.WITH 12 IN. DIAGONALS @ 45	SOLID	WHITE	DIAGONALS IS FT.CC (LESS THAN 30 MPH) 20 FT.CC (30 TO 45 MPH) 30 FT.CC (OVER 45 MPH) MUNIMUM OF 5 DIAGONALS
R.R. CROSSING	24 IN.TRANSVERSE LINES RR IS 6 FT.LETTER I6 IN.LINE FOR 'X"	SOUD	WHITE	SEE IDDT.STD.78000/ SQ.FT.APEA 0F; 'R" - 3.B. SQ.FT./ 'R" 'X" - 54.0 SQ.FT.
SHOULDER DIAGONALS	12 IN. e 45	SOLID	WHITE - RIGHT YELLOW - LEFT	50 FT.CC (LESS THAN 30 MPH) 75 FT.CC (30 TO 45 MPH) 150 FT.CC (00FR 45 MPH) 150 FT.CC (00FR 45 MPH)

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO PART IN "MARKINGS" IN THE "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES,
THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND IDOLT. HIGHMAY STANDARD 780000 EFFECTIVE JAN. 9,1998.

			IETRIC MEASUREMENT	-
TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE OF 2 LANE PAVEMENT	100 mm	SKIP-DASH	YELLOW	3 m LINE WITH 9 m SPACE
NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	100 mm 2 @ 100 mm	SOLID SOLID	YELLOW YELLOW	150 mm C-C FROM SKIP-DASH CENTERUN 300 mm C-C (OMT SKIP-DASH CENTERUN BETWEEN)
ENTERLINE ON MULTI-LANE UNDIVIDED	2 to 100 mm	SOLID	YELLOW	300 mm C·C
LANE LINES	100 mm	SKIP-DASH	WHITE	3 m UNE WITH 9 m SPACE
DOTTED UNES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	600 mm LINE WITH 18 m SPACE
EDGE UNES	125 mm WHITE 100 mm YELLOW	SOLID	WHITE - RIGHT YELLOW - LEFT	OUTLINE RAISED MEDIANS IN YELLOW
TURN LANE MARKINGS	150 mm LINE FULL SIZE LETTERS AND SYMBOLS (2.4 m)	SOLID	WHITE	TURN ARROW 15 SO.m COMB. ARROW 24 SO.m STRAGIT ARROW ISO.m ONLY 19 SO.m
TWO WAY LEFT TURN MARKING	2 to 100 mm EACH DIRECTION	SKIP-DASH AND SOLID	YELLOW	3 m LINE WITH 9 m SPACE FOR SKIP-DA ISO mm C-C BETWEEN SKIP-DASH LINE AND SOUD LINE
	2.4 m LEFT ARROW	IN PAIRS	WHITE	SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK	300 mm @ 90"	50U0	WHITE	300 mm LDNGITUDINAL BAR WITH 600/900 SPACE, LB m TO 3.6 m WIDE SEE TYPICAL CROSSWALK MARKING DETAIL
STOP BARS	600 mm	SOLID	WHITE	PLACE 12 IN IN ADVANCE OF AND PARALL TO CROSSWALK, IF PRESENT, OTHERWISE PLACE AT DESIRED STOPPING POINT.
PAINTED MEDIANS	2 @ ROO mm WITH 300 mm DIAGONALS @ 45 NO DIAGONALS USED FOR 12 m WIDE MEDIAN	SOLID	YELLOW - 2-WAY TRAFFIC WHITE - HWAY TRAFFIC	300 mm C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING DETAIL MINIMUM OF 5 DAGONALS
GORE MARKING AND CHANNELIZING LINES	200 mm WITH 300 mm DIAGONALS & 45	SOLID	WHITE	DIAGONALS 46 m CC (LESS THAN 30 M.P. 6 m CC (30 TO 45 M.P.H.) 9 M CC (OVER 45 M.P.H.) MIHIMUM OF 5 DIAGONALS
R.R. CROSSING	400 mm TRANSVERSE LINES RR IS IB IN LETTER 400 mm LINE FOR "X"	SOLID	WHITE	SEE IDDT.STD.78000/ SQUARE METER AREA OF: "R" - 0.33 SQ.m / "R" "X" - 5.0 SQ m
SHOULDER DIAGONALS	300 mm a 45	SOLID	WHITE - RIGHT YELLOW - LEFT	152 m C-C (LESS THAN 30 MPH) 23D m C-C (30 TO 45 MPH) 457 m C-C (OVER 45 MPH) MINIMUM OF 5 DIAGONALS

FOR FURTHER DETAILS ON PAVEMENT WARKING REFER TO PART IN "WARKINGS IN THE "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" AND IDDITHIBHAY STANDARD 780001 EFFECTIVE JAIL 1980.

MENT MARKINGS AND RAISED PAVEMENT MARKERS	POUTE SECTION COUNTY SHEET SHEETS CH LAKE TYPICAL PAVEMENT MARKINGS AND MARKERS LLINGS LLINGS
1000	SSWALKS
TYPICAL CROSSWALK INSTALLATION ALL LOCATIONS EXCEPT SIGNALIZED INTERSECTIONS WITH VIDEO DETECTION	TYPICAL CROSSWALK INSTALLATION FOR SIGNALIZED INTERSECTIONS WITH VIDEO DETECTION
TYPICAL RAISED PAVEMENT MARKER INSTALLATION	(900mm) 1' (300mm)
2407 1207 SEE NOTE 6 SIDEWALK PC VARIABLE STOP BAR (24m) C24m3 (24m)	SIDEWALK
10° 10° 10° 10° 10° 10° 10° 10° 10° 10°	CURB EDGE LINE
1. WIDTH OF THE CF EXCEPT AT SCHOOL WHITCH CAN BE 2. THE STOP BAR SH	ROSSWALK IS GENERALLY 6' (1.8 m) CROSSINGS AND BICYCLE CROSSINGS. (2.4 m). OULD BE INSTALLED A MINIMUM OF NOE OF THE CROSSWALK.
MULTI-LANE ROAD SECTION NOTES:	CURB MARKING
1. SPACING = 40' (12 m) FOR CENTERLINE MARKERS. 2. ALL RAISED PAVEMENT MARKERS ON CENTERLINE WARKERS ON CENTERLINE ARE 2-WAY YELLOW. LANE LINE MARKERS ANE WHITE/RED. 3. MARKERS SHALL BE FIELD ADJUSTED TO BE LOCATED IN CENTER WHITE AS O' (3 m) GAP OF A 30'/10' (9 m/3 m) SKIP/DASH CENTERLINE. 5. PAVEMENT MARKERS WHICH ARE TO BE LOCATED WITHIN THE INTERSECTION OF A CROSS STREET, SHALL MOTE BE INSTALLED. 6. A MINIMUM OF 4 WHITE/RED MARKERS SHALL BE INSTALLED. 8. A MINIMUM OF 4 WHITE/RED MARKERS SHALL BE INSTALLED. ALLONG THE TUNN LANE LINE. 7. PAVEMENT MARKER PAIRS ON MULTI-LANE ROAD SECTIONS SHALL SHALL BE ENSTALLED ALONG THE TUNN LANE LINE. 7. PAVEMENT MARKER PAIRS ON MULTI-LANE ROAD SECTIONS SHALL BE O'C 24' m)	
CENTER TO CENTER. SPACING WITHIN EACH PAIR SHALL BE 10', CENTERED WITHIN EACH THE 30' (9m) SKIP. □ RAISED PAVEMENT MARKER LEGEND PAVEMENT CROSS SECTION SHOWING TYPICAL PAVEMENT MARKINGS (2-LANE ROADWAY)	
11' (3.3m) LANE WIDTH 11' (5.1m) SSE 7' (950mm) 8' 3'-3/y'' 2'-9/y' (638mm) Road Surface 11' (3.3m) LANE WIDTH • INLAYED PREFORMED PLASTIC STATION NUMBER	
12 12 13 15 15 15 15 15 15 15	
12' (3.6m) LANE WIDTH INLAYED PREFORMED 2. PAINT MINIMUM OF 3 3. REQUEST SPACING PLASTIC STATION NUMBER 4. STRIPTING RECOMMEND PROBLEMS DICTAR PROBLEMS DICTAR 5' 5' 5. PAINT SOLID WHERE /	WHICHEVER IS GREATER. WETERS (4.8) 2.0 (4.8) (2.0 (4.8) (2.0 (4.8)
4" (100mm) 4" (100mm) E-TAIL Road Surface Road Surface 6" (150mm) 1+000	LakeCounty Descriptions NAME Date TYPICAL PAVEMENT MARKINGS
DOUBLE STRIPE CENTERLINE DETAIL SINGLE STRIPE CENTERLINE DETAIL Note: Centerline markings are 4" (100mm) lines at 12" (300mm) centers. (Thermoplasia centerline markings are 4" (100mm) lines at 1 1" (275mm) centers.)	JOHN SAUTER 77798 JOHN SAUTER 1170702 FOR COUNTY HIGHWAYS SCALE: NONE SHEET 2 OF 2 DRAWN BY; JPS DATE: JAN. 12, 1998 CHECKED BY; ANK

ILLINOIS DEPARTMENT OF TRANSPORTATION FAU 2647 - BUTTERFIELD ROAD TYPICAL PAVEMENT MARKINGS FOR COUNTY HIGHWAYS (2-2)SCALE: NONE DRAWN BY: N/A DATE: 12/2/2005 CHECKED BY: N/A